

	CE Road Segment	Board-Endorsed Network	Rationale
1	Olive Hill Road (SC 100.1) Segment: Fallbrook boundary to SR-76 / Mission Road Existing Condition: 2 lanes / unbuilt (realignment) Current Classification: Light Collector (2 lanes)	Minor Upgrade 2.2C Light Collector with Intermittent Turn Lanes (2+ lanes)	Road Capacity – Consistent with projected traffic volumes and surrounding land uses
2	South Mission Road (SF 1305) Segment: Fallbrook boundary to SR-76 / Mission Road Existing Condition: 4 lanes with continuous turn lane Current Classification: Major Road (4+ lanes)	Minor Downgrade 4.2B Boulevard with Intermittent Turn Lanes (4+ lanes)	 Board Direction Build Consensus – Consistent with Fallbrook Planning Group preference
3A	SR-76 / Pala Road Segment: Fallbrook boundary to South Mission Road Existing Condition: 2 lanes Current Classification: Prime Arterial (6 lanes)	Downgrade Classification 4.1A Major Road with Raised Median (4+ lanes)	 Minimize Environmental Impacts - Constrained right-of-way due to environmental constraints (San Luis Rey River) limits road widening Minimize Costs – Consistent with SANDAG RTP and Caltrans planned improvements Note: Proposed classification will operate at LOS E/F (52.3 to 52.6K ADTs)

Matrix: Bonsall -1 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
3B	SR-76 / Mission Road Segment: South Mission Road to City of Oceanside boundary Existing Condition: 2 lanes Current Classification: Expressway (6 lanes)	Minor Downgrade 6.2 Prime Arterial (6 lanes)	 Road Capacity – 6-lane road classification is needed to accommodate high speed and high volume traffic; unmet demand could be accommodated by: (1) Gopher Canyon Road or (2) constructing grade-separated intersections Minimize Environmental Impacts – Narrower right-of-way (Prime Arterial) recommended due to environmental constraints (San Luis Rey River) Build Consensus – Consistent with Caltrans' Concept Plan for 6-lanes (plans to build 4-lanes and purchase a 6-lane right-of-way) Community Preference – Incorporates Sponsor Group preference only if Caltrans uses the existing alignment Note: Proposed classification will operate at LOS E/F (69.5K to 73.1K ADTs); 6-lane improvement is not funded in SANDAG 2030 RTP
4	Old River Road (SC 262)	Equivalent Classification	• Road Capacity – Consistent with projected
	Segment: Camino del Rey to East Vista Way Existing Condition: 2 lanes (portion with raised median) Current Classification: Rural Collector (2 lanes)	2.2E Light Collector (2 lanes)	 traffic volumes and surrounding land uses Minimize Environmental Impacts – Constrained right-of-way due to environmental constraints (San Luis Rey River)

Matrix: Bonsall -2

	CE Road Segment	Board-Endorsed Network	Rationale
5	North River Road (SA 430) Segment: City of Oceanside boundary to SR-76 / Mission Road Existing Condition: 2 lanes Current Classification: Major Road (4+ lanes)	Minor Downgrade 4.1B Major Road with Intermittent Turn Lanes (4+ lanes)	Road Capacity – A 4-lane road classification is sufficient to meet forecast traffic volumes
7	East Vista Way (SF 1304) Segment: SR-76 / Mission Road to City of Vista boundary Existing Condition: 2 lanes with continuous turn lane Current Classification: Major Road (4+ lanes) Osborne Street (SA 450) Segment: City of Vista boundary to East Vista Way Existing Condition: 2 lanes Current Classification: Light Collector (2 lanes)	Equivalent Classification 4.1A Major Road with Raised Median (4+ lanes) Minor Upgrade 2.2A Light Collector with Raised Median (2+ lanes)	 Road Capacity – A 4-lane road classification is sufficient to meet forecast traffic volumes Road Capacity – Consistent with projected traffic volumes and surrounding land uses Build Consensus – Sponsor Group has expressed the need for traffic calming measures; the raised median may provide a visual effect for traffic calming
8	Camino del Cielo (SC 260) Segment: Camino del Rey to West Lilac Road Existing Condition: 2 lanes with raised median / portion unpaved (private road) Current Classification: Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	 Road Capacity – Consistent with projected traffic volumes and surrounding land uses Build Consensus – Incorporates Sponsor Group preference for a lower design speed

Matrix: Bonsall -3 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
9	Dulin Road (SC 260) Segment: West Lilac Road to Fallbrook boundary Existing Condition: Unbuilt Current Classification: Light Collector (2 lanes)	Delete CE Road	 Minimize Environmental Impacts – Road parallels San Luis Rey River Build Consensus – Incorporates Sponsor Group preference
10A	West Lilac Road Segment: Camino del Rey to Camino del Cielo Existing Condition: 2 lanes Current Classification: Local Public Road	Minor Upgrade 2.2E Light Collector (2 lanes)	 Road Capacity – Consistent with projected traffic volumes and surrounding land uses Build Consensus – Incorporates Sponsor Group preference to complete connection of West Lilac Rd
10B	West Lilac Road (SC 270.2) Segment: Camino del Cielo to Valley Center boundary Existing Condition: 2 lanes Current Classification: Rural Light Collector (2 lanes)	Equivalent Classification 2.2E Light Collector (2 lanes)	Road Capacity – Consistent with projected traffic volumes and surrounding land uses
11A	Camino del Rey (SA 100) Segment: SR-76 / Mission Road to Camino del Cielo Existing Condition: 2 lanes with median Current Classification: Collector Road (4 lanes)	Minor Downgrade 4.2A Boulevard with Raised Median (4+ lanes)	 Road Capacity – A 4-lane road classification is needed to meet forecast traffic volumes Support Land Use Goals – Realignment and lower design speed facilitates access of nearby facilities (e.g. community center, elementary school) and minimizes impacts to existing uses Surrounding Land Use – Road traverses proposed San Luis Rey Regional Park; wider parkway accommodates nonmotorized transportation

Matrix: Bonsall -4

November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
11B	Camino del Rey (SA 100) Segment: Camino del Cielo to Old Highway 395 Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Minor Upgrade 2.2C Light Collector with Intermittent Turn Lanes (2+ lanes)	Road Capacity – Consistent with projected traffic volumes and surrounding land uses
12	Gopher Canyon Road (SF 1415) Segment: East Vista Way to Old Highway 395 / Champagne Boulevard Existing Condition: 2 lanes Current Classification: Collector Road (4 lanes)	Equivalent Classification 4.1B Major Road with Intermittent Turn Lanes (4+ lanes)	Road Capacity – Consistent with projected traffic volumes and surrounding land uses
13	Twin Oaks Valley Road (SC 1170) Segment: Gopher Canyon Road to Twin Oaks boundary Existing Condition: 2 lanes Current Classification: Rural Light Collector (2 lanes)	Minor Upgrade 2.2C Light Collector with Intermittent Turn Lanes (2+ lanes)	Road Capacity – Consistent with projected traffic volumes and surrounding land uses
14A	Old Highway 395 Segment: Fallbrook boundary to Interstate 15 interchange Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes)	Minor Upgrade 2.1D Community Collector with Improvement Options (2+ lanes) 4-lane equivalent right-of-way should be retained in case of future need	 Minimize Costs – Excess traffic volume linked to regional 2030 traffic; improvement to 4-lane road is not recommended because it would attract regional traffic Build Consensus – Consistent with Fallbrook Planning Group preference; median option provides the maximum capacity for a 2-lane road Note: Proposed classification will operate at LOS E (16.6K ADTs)

Matrix: Bonsall -5 November 7, 2006

	CE Road Segment	Board-Endorsed Network	Rationale
14B	Old Highway 395 / Champagne Blvd Segment: Interstate 15 interchange to North County Metro boundary Existing Condition: 2 lanes Current Classification: Rural Collector (2 lanes) / Collector Road (4 lanes)	Upgrade Classification/ Equivalent Classification 4.1B Major Road with Intermittent Turn Lanes (4+ lanes)	Road Capacity – Consistent with projected traffic volumes; accommodates potential traffic from proposed new roadway to/from Valley Center
15	Wrightwood Road (via private road / Cottontail Lane) Segment: West Lilac Road to Camino del Rey Existing Condition: Unpaved / unbuilt Current Classification: Private road	Add as a Fire Access Road on the community map	Maximize Traffic Movement – Provides additional route for ingress/egress in the event of a fire emergency
16	Dentro de Lomas Road (via Paseo Grande Road / Whisper Trace Road / Thorn Dale Road / North Fork Drive / Autumn Breeze Lane / Whisper Wind Road) Segment: Old River Road to Gopher Canyon Road Existing Condition: 2 lanes / unpaved / unbuilt Current Classification: Local public road / private road	Add as a Local Public Road on the community map	Build Consensus – Incorporates Sponsor Group and local fire district preference to provide additional route for ingress/egress in the event of a fire emergency
17	Disney Lane / Eagle Mountain Road / Via de la Reina Segment: Camino del Rey to Gopher Canyon Road Existing Condition: 2 lanes Current Classification: Private road	Add as a Fire Access Road on the community map	Maximize Traffic Movement – Provides additional route for ingress/egress in the event of a fire emergency

Matrix: Bonsall -6 November 7, 2006